

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-5 (cancelled)

1	Claim 6 (currently amended): A fitting system for in situ
2	fitting at least one hearing device to the auditory needs of
3	an individual with said hearing device applied comprising:
4	a fitting calculator unit with an input and with a
5	setting signal output being linkable to a setting input of a
6	hearing device applied to said individual; and
7	a rating unit with an output and generating at said
8	output an output signal as a response of said individual's
9	appraisal of an auditory stimulus;
10	said output of said rating unit being linked to said
11	input of said fitting calculator unit and said setting signal
12	output of said calculator unit being linkable to said setting
13	input of said hearing device at said individual via a
14	bidirectional interface unit having an input linked to the
15	output of the rating unit, an output being linkable to the
16	setting input of the hearing device, and an input/output being
17	linkable to both the input and the setting signal output of
18	the fitting calculator unit;
19	said bidirectional interface unit exclusively providing

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said rating unit.



for transfer of information contained in a signal at the 20 21 output of the rating unit to the input of the fitting calculator; 22 said bidirectional interface unit exclusively providing 23 24 for transfer of information contained in a setting signal at 25 the setting signal output of the fitting calculator unit to the setting input of the hearing device; 26 27 said fitting calculator generating setting signals for 28 said hearing device as a function of said output signal of 29 said rating unit. Claim 7 (previously presented): The fitting system of 1 2 claim 6, wherein said bidirectional interface is an I2C 3 interface. 1 Claim 8 (previously presented): The fitting system of 2 claim 6, wherein said rating unit is at least one of a keypad 3 and of a voice input device. 1 Claim 9 (previously presented): The fitting system of claim 6, wherein said bidirectional interface unit is a 2 standalone unit and comprises an output/input for signals to 3 and from said input and said setting output of said fitting 4 5 calculator unit and an output linkable to said setting input 6 of said hearing device and an input linked to said output of

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1 Claim 10 (previously presented): The fitting system of claim 6, wherein at least one of a link between said setting signal output of said calculator unit and said setting input 3 of a hearing device and of a link between said output of said rating unit and said input of said fitting calculator unit 5 comprises a wireless link. 1 Claim 11 (currently amended): A method for fitting at least one hearing device comprising: 2 applying to an individual a hearing device with a setting input; 4 5 exposing said individual with said hearing device to an auditory stimulus; 6 7 having said individual input his appraisal of auditory stimulus to a rating unit; 9 communicating a signal in dependency of said appraisal to 10 a fitting calculator unit; calculating setting values by said fitting calculator 11 unit in dependency of said appraisal signals; 12 communicating from said fitting calculator unit said 13 setting signal to a setting input of said hearing device at 14 said individual, thereby performing communication of said 15 appraisal signals to said fitting calculator unit and of said 16 setting signal values to said hearing development 17 clusively via

a bidirectional interface.

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Claim 12 (currently amended): A fitting system for in 1 situ fitting at least one hearing device to the auditory needs 2 of an individual with said hearing device applied comprising: 3 a fitting calculator unit with an input and with a setting signal output being linkable to a setting input of a 5 hearing device applied to said individual; and 6 a rating unit with an output and generating at said 7 output an output signal as a response to said individual's 8 appraisal of an auditory stimulus; 9 wherein said output of said rating unit is linked to said 1.0 input of said fitting calculator unit and said setting signal 11 output of said calculator unit is linkable to said setting 12 input of said hearing device at said individual exclusively 13 via a bidirectional interface unit remote from said fitting 14 15 calculator; and 16 said fitting calculator generates setting signals for said hearing device as a function of said output signal of 17 18 said rating unit. Claim 13 (previously presented): The fitting system of 1 claim 12, wherein said bidirectional interface is an I2C 2 interface. 3 Claim 14 (previously presented): The fitting system of 1

claim 12, said rating unit including at least one of a keypad

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3 and a voice input device.

1.	Claim 15 (previously presented): The fitting system of
2	claim 12, wherein said bidirectional interface unit is a
3	standalone unit and comprises an interface for signals to and
4	from said input and said setting output of said fitting
5	calculator unit and an output linkable to said setting input
6	of said hearing device and an input linked to said output of
7	said rating unit.

Claim 16 (previously presented): The fitting system of claim 12, wherein at least one of a link between said setting signal output of said calculator unit and said setting input of a hearing device, and of a link between said output of said rating unit and said input of said fitting calculator unit comprises a wireless link.

- Claim 17 (currently amended): A method for fitting at least one hearing device comprising:
- applying to an individual a hearing device with a setting
 input;
- 5 exposing said individual with said hearing device to an 6 auditory stimulus;
- having said individual input his appraisal of said auditory stimulus to a rating unit;
- 9 communicating a signal in dependency of said appraisal to



10 a fitting calculator unit; calculating setting values by said fitting calculator 11 unit in dependency of said appraisal signals; 12 communicating from said fitting calculator unit said 13 setting signal to a setting input of said hearing device at 14 said individual, thereby performing communication of said 15 appraisal signals to said fitting calculator unit and of said 16 setting signal values to said hearing device exclusively via 17 18 a bidirectional interface remote from said fitting calculator. Claim 18 (withdrawn): A method for manufacturing a 1 hearing device fitted to an individual comprising the steps 2 of: 3 manufacturing a hearing device; and 4 applying to an individual said hearing device according 5 to the method for fitting of claim 17. 6 Claim 19 (previously presented): The fitting system 1 according to claim 6 wherein the bidirectional interface is 2 remote from the fitting calculator. 3 Claim 20 (currently amended): A system for adapting at 1 least one hearing device to the needs of an individual, 2 3 comprising: an adaptation computing unit (1); 4 a first interface unit for the exclusive output of 5

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6	signals to at least one hearing device (7) connectable
7	thereto;
8	a second interface unit for the exclusive acceptance of
9	individual audio-stimulant reaction signals;
10	a computing unit (3) of the adaption computing unit,
11	which calculates as a function of inputs to the second

wherein the first and second interface units are in the form of a single bidirectional communication unit.

interface unit outputs to the first interface unit;

Claim 21 (currently amended): The system according to claim 20, wherein the interface bidirectional communication unit (13) is an I (2)C interface unit.

Claim 22 (currently amended): The system according to claim 20, further comprising an assessment input unit (9) is provided for audio-stimulant reaction signals, the assessment unit being at least one of a keypad and a voice input unit, the assessment input unit being connectable to the interface bidirectional communication unit (13).

Claim 23 (currently amended): The system according to claim 20, wherein the interface bidirectional communication unit is formed as a branching unit with a connection to the adaptation computing unit, a connection to an assessment input unit and a connection to the at least one hearing device.



1	Claim 24 (currently amended): The system according to
2	claim 20, wherein the a communication connection between the
3	hearing device and/or an input unit and the adaptation
4	computing unit (1) is at least partly wireless.
1	Claim 25 (new): A fitting system for in situ fitting at
2	least one hearing device to the auditory needs of an
.3	individual with said hearing device applied comprising
4	a fitting calculator unit with an input and with a
5	setting signal output being linkable to a setting input of a
6	hearing device applied to said individual; and
7	a rating unit with an output and generating at said
8	output an output signal as a response of said individual's
9	appraisal of an auditory stimulus;
10	said output of said rating unit being directly linked to
11	said input of said fitting calculator unit and said setting
12	signal output of said calculator unit being directly linkable
13	to said setting input of said hearing device at said
14	individual via a bidirectional interface unit;
15	said fitting calculator generating setting signals for
16	said hearing device as a function of said output signal of
17	said rating unit.

